Manhole Inspection Summary M			Ma	nhole	IH
Printed On: 12/1	7/2008			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 29	Node: <b>017</b>	Status: Found		Insp Date: 4/10/07 9:3	37 AM
Incomplete Comments				Crew: <b>SP</b> , <b>DP</b>	
				Inspector: <b>Provine</b> , <b>D</b>	
				Firm: <b>PHO</b>	
Location	Address: 1734 BOLT	ON ST	C	Cross Street: LAURENS ST	
Manhole	Type: <b>Terminal</b> L	ocation: Alley	G	round Conditions: <b>Dry</b>	
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Su	ıbject To Ponding: <b>None</b>	
Comments					
		D: 4 04	<i>(</i> ' )   (1)	(; ) D; (A/D O 1 0	<i>(</i> ; )
Cover	Shape: Circular	Diameter: <b>24</b> Condition: <b>Sou</b>	, ,	: (in.) Dist A/B Grade: 0  Cover Material: Cast Iron	(in.)
Properties:	Type: <b>Sanitary</b> ☐ Bolted ☐ Vented				
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 7 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Corbel	Material: <b>Brick</b>	☐ Parg	ed Type: <b>(</b>	Concentric/Eccentric	
Condition:					
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall					
Barrel	Material: Brick	☐ Parg	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mo	rtar    Root	ts 🗌 Wall	
Bench	Exists Material:		☐ Parged	☐ Debris (not Condition re	lated)
Condition:	Sound Cracke	d Root Intrusion	Deterio	rated Leaks Debris	
Channel	Material: <b>Brick</b>	☐ Parg	jed 🔽 <b>Debr</b> i	s (not Condition related)	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:   ✓ Sound   ☐ Cracked  ☐ Root Intrusion  ☐ Deteriorated  ☐ Leaks  ☐ Debris					
Steps Count: 3 Missing: 0 Corroded					
Surcharge	Evidence Of Surch	arge Depth:	(ft.) Active	e Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S29II\_017MH

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#### **Location View**



### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration - other side.

### Top View



Corroded steps. Channel debris.

### Defect



Frame leaks. Frame offset. Adjustment and Corbel infiltration.

### **Manhole Inspection Summary**

## Manhole # S29II\_017MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.58 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection